

October 2, 2014

Los Angeles County Board of Supervisors

> Gloria Molina First District

Mark Ridley-Thomas Second District

> Zev Yaroslavsky Third District

> > Don Knabe Fourth District

Michael D. Antonovich

TO:

Each Supervisor

FROM: KW

Mitchell H. Katz, M.D.

Director

SUBJECT:

STATUS REPORT ON KEY INDICATORS OF

PROGRESS, HOSPITAL OPERATIONS, AND OTHER ISSUES RELATED TO THE TRANSITION TO THE NEW LAC+USC MEDICAL CENTER – PROGRESS REPORT #104

Mitchell H. Katz, M.D.

Director

Hal F. Yee, Jr., M.D., Ph.D. Chief Medical Officer

Christina R. Ghaly, M.D. Deputy Director, Strategic Planning

313 N. Figueroa Street, Suite 912 Los Angeles, CA 90012

> Tel: (213)240-8101 Fax: (213) 481-0503

www.dhs.lacounty.gov

To ensure access to high-quality, patient-centered, cost-effective health care to Los Angeles County residents through direct services at DHS facilities and through collaboration with community and university partners.

This is to provide your Board with the monthly report on the status of transitioning to the new LAC+USC Medical Center (LAC+USC). This report is the full monthly operational report with trends to include the month of August 2014.

Census Trending (ADC includes Psychiatric & Newborn Patients)

The Average Daily Census (ADC) for the month of August was 568 out of 676 licensed beds, an estimated 82% utilization rate (84% occupancy). The census for Medical/Surgical units was an estimated 90% utilization rate (92% occupancy) for August 2014.

### **Emergency Department (ED) Indicators**

The attachment demonstrates an increase for ED boarding times, average daily census (ADC), and ED wait time. There was a decrease in the rate of patients who left without being seen (LWBS) and the number of patients transferred out in comparison to July 2014. The Dangerously Overcrowding Level Comparison for August 2014 was 24.5% compared to 9.7% in July 2014.

If you have any questions or need additional information, please contact me or Dan Castillo, LAC+USC Chief Executive Officer, at (323) 409-2800.

DC:ab

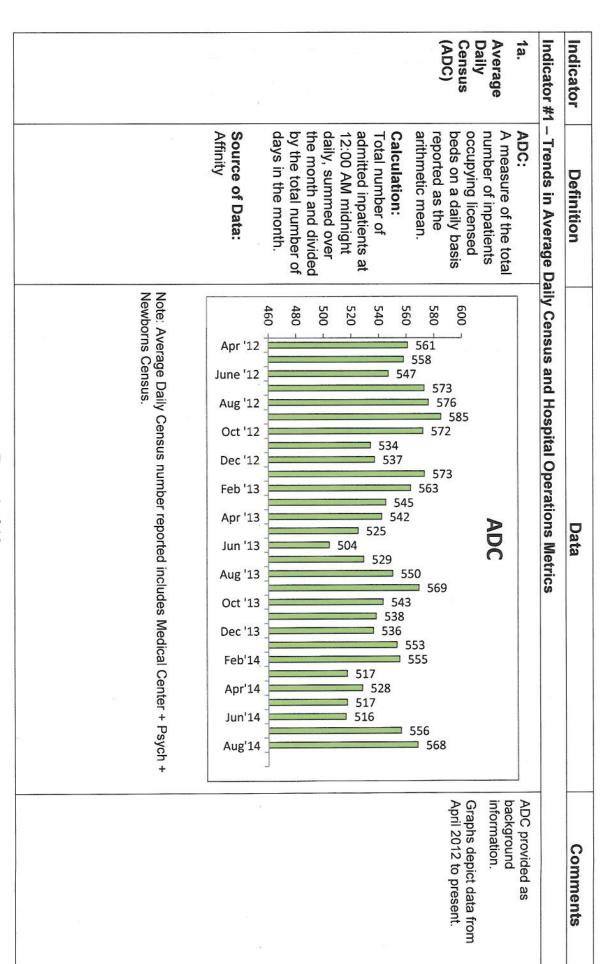
Attachment

c: Chief Executive Office County Counsel Executive Office, Board of Supervisors

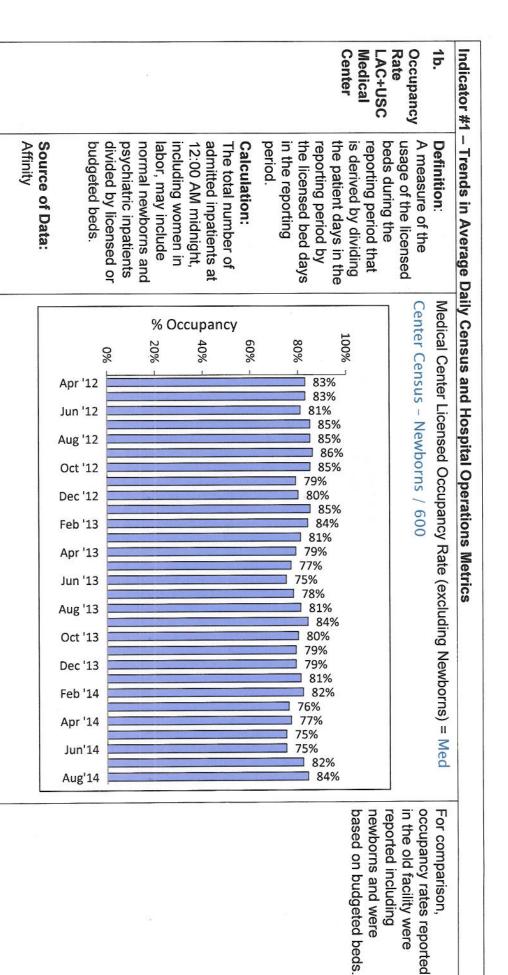
CALIFORNIA A

www.dhs.lacounty.gov

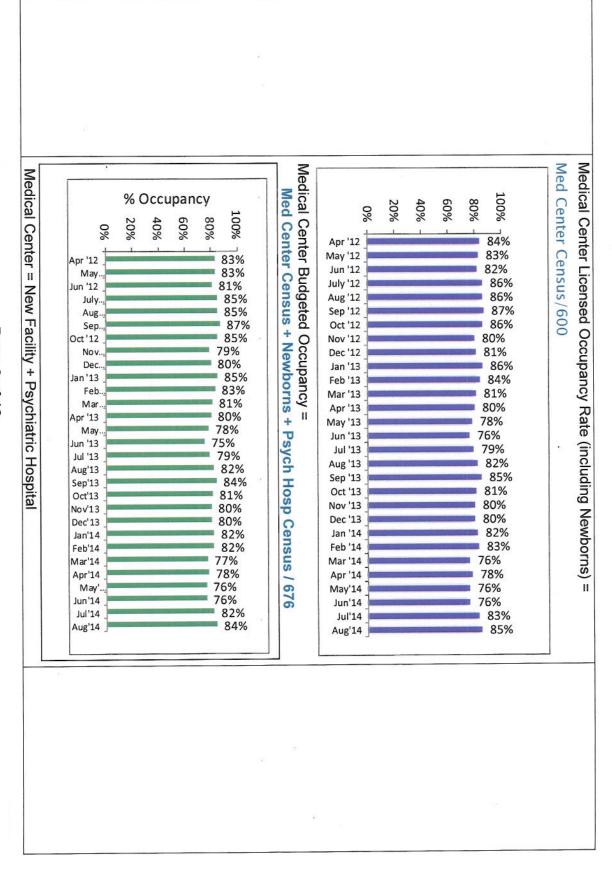
Operational Monitoring Report Reporting Period: August 2014



Operational Monitoring Report Reporting Period: August 2014



Target: 85%

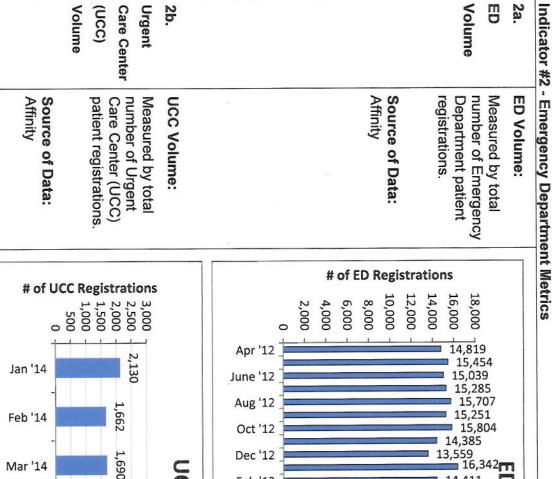


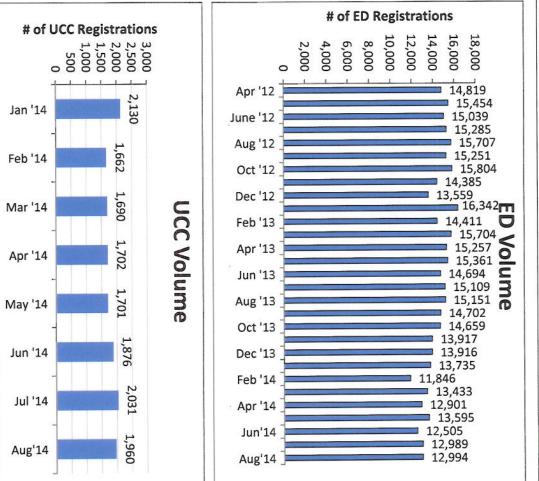
Operational Monitoring Report Reporting Period: August 2014

**LAC+USC Medical Center** 

Page 3 of 18

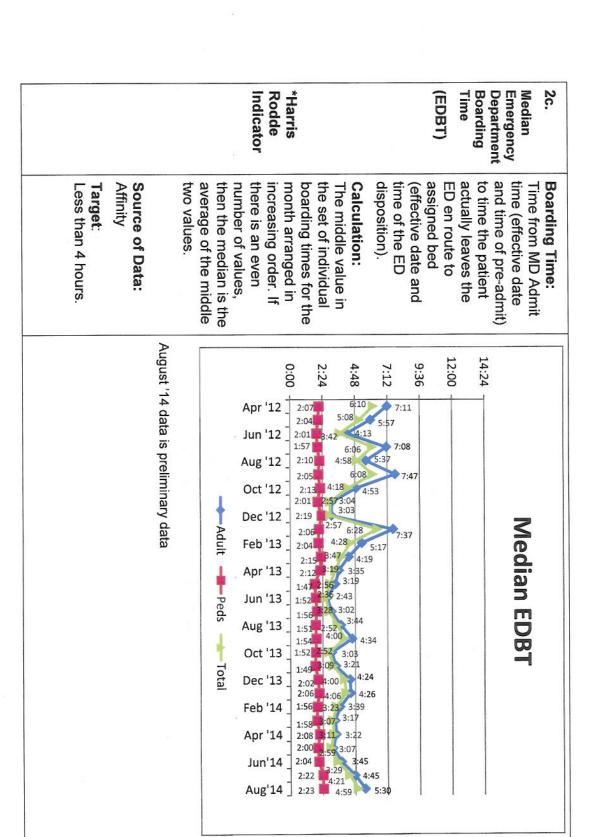
Reporting Period: August 2014 Operational Monitoring Report

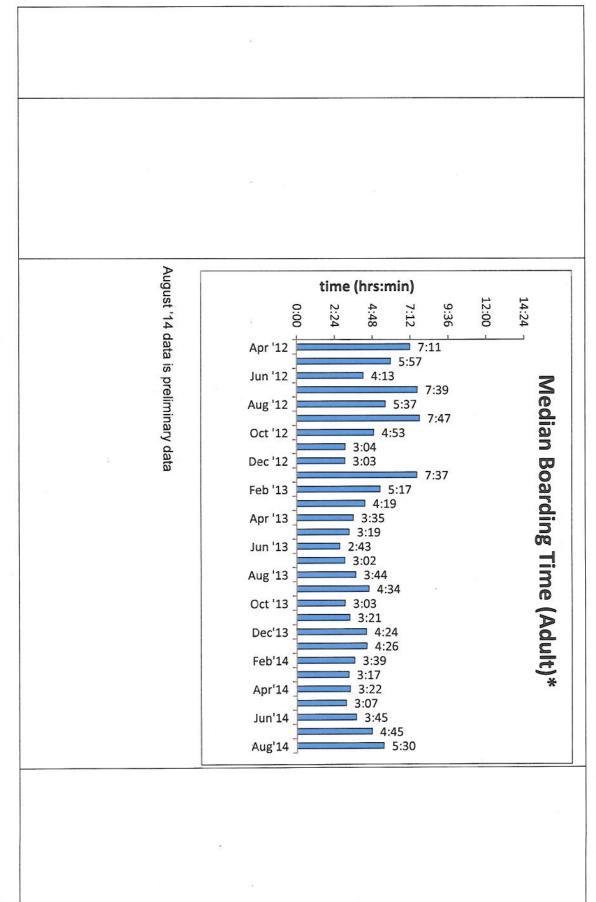




Page 4 of 18

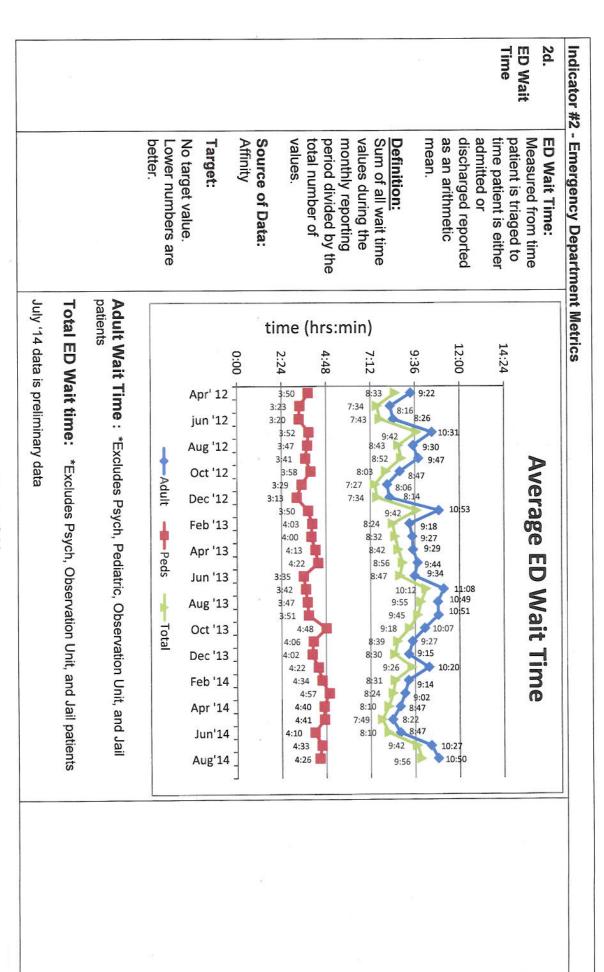
visits as of January 2014 are Center (UCC) visits. UCC longer includes Urgent Care 2b. below. reflected separately in Graph \*Data as of January 2014 no





Operational Monitoring Report Reporting Period: August 2014

**LAC+USC Medical Center** 



Sol	*Harris The Rodde pati ED see tota pati mo	Left Patier Without ED w Seen repor (LWBS) visits.	Indicator #2 - En
Source of Data: Affinity	Calculation: The total number of patients who left the ED without being seen divided by the total number of ED patient visits on a monthly basis.	The total number of patients who left the ED without being seen by a physician reported as a percentage of all ED visits.	Indicator #2 - Emergency Department Metrics
Number Percent  August '14 data is preliminary data	400 400 400 400 300 300 300 100 100 100 100 100 100 1	Left Without Being Seen	nt Metrics

Operational Monitoring Report Reporting Period: August 2014

### E Diversion Indicator #2 - Emergency Department Metrics diversion on a away from the ED, ambulance traffic the ED diverts divided by the total of the reason for measure of the time A percentage ED Diversion: ReddiNet Source of Data: hours in a month. number of available for a specific reason hours of ED diversion Calculation: monthly basis reported as a function The total number of % on diversion 100% = total hours in the month 100 80 90 50 60 70 30 40 Apr '12 Jun '12 Diversion of ALS Units due to ED 77 69 Aug '12 78 54 Oct '12 3836 Dec '12 81 Saturation Feb '13 595857 Apr '13 51 Jun '13 44 54 Aug'13 48 34 29 Oct'13 34 Dec'13 54 28 Feb'14 18 30 Apr'14 1215 Jun'14 48 60 Aug'14

ambulances still arrive.

-- When diversion is

requested but all hospitals

diversion".

often arrive while "on

Therefore, ambulances

in the area are on diversion, patients go to the closest hospital.

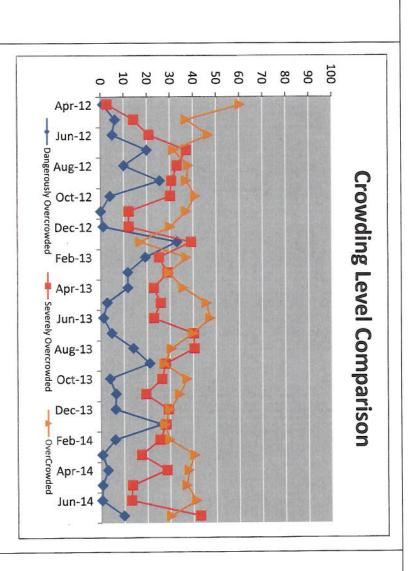
paramedic runs only;

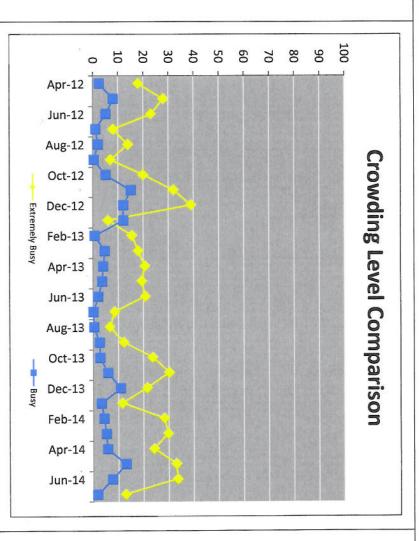
Basic Life Support

-- Diversion is for

Key points:

**2g.** 





Page 11 of 18

## LAC+USC Medical Center perational Monitoring Report

Operational Monitoring Report Reporting Period: August 2014

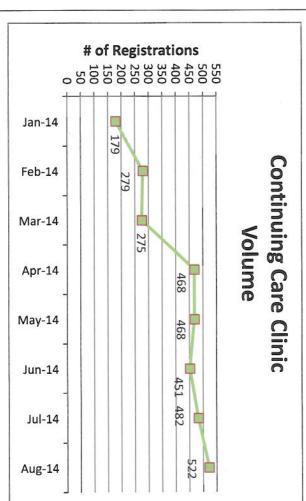
Measured by total number of Continuing Care Clinic (CCC) patient registrations, CCC Risk Stratification registrations, and CCC Pharmacy registrations.

Source of Data:

Continuing Care Clinic

CCC Volume:

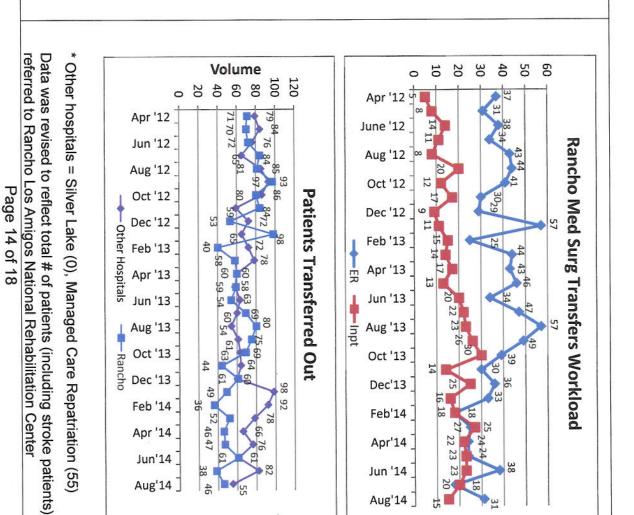
(CCC) Volume



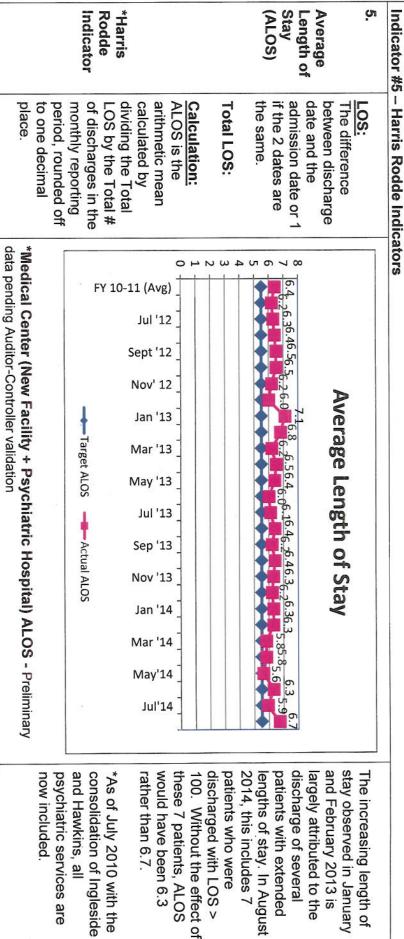
\*\*Data from March 2014 includes risk stratification and pharmacy visits seen in CCC.

Indicator #3 - Trends for Patient Diversions and Transfers & #4 - Transfers to Rancho Los Amigos National Rehabilitation Center

							9				Iransiers	(RLANRC)	Center	Rehab-	Amigos National	Rancho	3. & 4.	Metrics
						or discharge home.	whose condition changed leading to	includes patients		keeping.	Data Source:		Inpatient Units.	the Emergency Department and from	to RLANRC for acute hospitalization from	The volume of patients transferred	Transfers:	
Other /Pending	# Patients Refused of Those Cancelled	# Cancelled	# Denied	# Transfers	# Referred to RLANRC	# Met transfer criteria		Referrals from Inpatients:	# Patients Refused of Those Cancelled	# Cancelled	# Denied	# Transfers	# Referred to RLANRC	# Met transfer criteria		Referrals from ER:	Month of August '14	
0	0	2	2	10	14	14	Med/Surg		0	0	0	9	9	9	Med/Surg			
NA	NA	NA.	NA	5	5	NA	Acute Stroke		¥	NA	NA	22	22	N A	Acute Stroke			
1	ī			15	19		Total			1		31	3	,	Total			
								•0										



Reporting Period: August 2014 Operational Monitoring Report



Affinity

Target: <5.5 days

Source of Data:

		_									A. C.	n		Unit	gacdir		Pediatric Unit the	(NICU)	alicu		פוכט			%	X 000	Pediatric Bed Th		Indicator #6 – Pediatric Metrics
										illity	Affinity	nurce of Data:		percentage.	unit and reported as a	icensed beds on that	the total number of	innatients divided by	admitted pediatric	The total number of		ward.	designated pediatric	midnight of a	admitted pediatric	The total number		ric Metrics
E05-12	Jan-13	Dec-12	Nov-12	Oct-12	Sep-12	Aug-12	Jul-12	Jun-12	May-12	Apr-12	Mar-12	Feb-12	Jan-12	Dec-11	Nov-11	Oct-11	Sep-11	Aug-11	Jul-11	Jun-11	May-11	Apr-11	Mar-11	Feb-11	Jan-11		Date	
50%	63%	73%	63%	58%	63%	57%	45%	38%	42%	53%	55%	55%	60%	65%	62%	55%	58%	58%	58%	70%	57%	55%	57%	57%	55%	(40 Beds)	NICU	
48%	48%	36%	44%	64%	56%	48%	48%	44%	40%	48%	64%	56%	52%	40%	60%	52%	40%	44%	44%	52%	56%	64%	60%	68%	60%	(25 Beds)	Peds Ward	
70%	70%	60%	50%	60%	50%	50%	60%	50%	50%	50%	50%	60%	60%	60%	70%	60%	50%	40%	50%	60%	50%	50%	70%	80%	70%	(10 Beds)	PICU	
75%	70%	50%	45%	70%	80%	75%	80%	60%	70%	65%	75%	70%	75%	70%	75%	70%	75%	75%	70%	75%	80%	75%	75%	80%	70%	Adolescent (20 Beds)	Med/Surg	

Date	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	
NICU (40 Beds)	53%	53%	43%	48%	48%	45%	48%	53%	43%	40%	45%	53%	43%	38%	40%	38%	45%	100/
Peds Ward (25 Beds)	44%	40%	44%	48%	32%	40%	48%	44%	32%	44%	40%	48%	44%	36%	24%	32%	44%	44%
PICU (10 Beds)	60%	50%	60%	50%	50%	40%	40%	40%	50%	40%	50%	40%	50%	40%	40%	40%	40%	80%
Med/Surg Adolescent (20 Beds)	75%	55%	45%	35%	60%	75%	80%	55%	60%	60%	75%	60%	45%	50%	50%	40%	65%	80%

						(Med Surg)	OB/GYN Unit				ICUs (Excluding	7	Jan Onit (Jan) re		. <sub>E</sub>	(Med Surg) di	Surgical Unit ac	Medical Th	c				ad Suppl / ICII	7	Indicator #7 - Med S
		П						IIIIICY	Affinity	Source of Data:		perceritage.	reported as a	beds on that unit and	number of licensed	divided by the total	admitted inpatients	The total number of	Occupancy:		designated ward.	admitted inpatients at 12:00 AM midnight of a	a total number	Census:	Indicator #7 - Med Surg / ICU / OB/GYN Metrics
Aug-14	Jul-14	Jun-14	May-14	Apr-14	Mar-14	Feb-14	Jan-14	Dec-13	Nov-13	Oct-13	Sep-13	Aug-13	Jul-13	Jun-13	May-13	Apr-13	Mar-13	Feb-13	Jan-13	Dec-12	Nov-12		Date		etrics
92%	92%	88%	86%	87%	87%	91%	92%	90%	91%	91%	95%	93%	88%	82%	88%	88%	91%	93%	95%	88%	87%	(one peda)	Med Surg		
Aug-14 92% 85%	85%	73%	71%	85%	75%	79%	72%	73%	66%	72%	83%	79%	79%	71%	66%	82%	62%	59%	73%	71%	83%	(24 Deus)	Jail (24 Bads)		
87%	85%	77%	79%	83%	77%	85%	86%	80%	82%	78%	83%	83%	82%	80%	82%	85%	82%	87%	85%	83%	83.5 %	Beds)	ICUs		
68%	56%	48%	63%	65%	49%	53%	45%	60%	67%	59%	50%	44%	42%	60%	57%	57%	47%	61%	55%	44%	51%	(zo Deda)	Burn*		
100%	%001	84%	86%	87%	73%	96%	93%	83%	83%	95%	100%	91%	88%	81%	90%	99%	93%	95%	98%	83%	87%	Surg) (32 beds)	OB/GYN		